

New Jersey Division of AIDS Prevention and Control  
Persons Living with HIV/AIDS as of December 31, 2002  
Ocean County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	#	#	#	#	78	17
AIDS-CD4 Only	169	36	0	0	169	36
HIV Only	#	#	#	#	225	48
-----	-----	---	-----	---	-----	---
Total	465	100	7	100	472	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
Cases	%			Cases	%	Cases	%	Cases	%
-----	-----	---	-----	-----	---	-----	---	-----	---
<5	#	#	White, Not Hispanic	#	#	#	#	315	67
5-12	#	#	Black, Not Hispanic	84	18	#	14	85	18
13-19	6	1	Hispanic	67	14	#	14	68	14
20-29	28	6	Other/Unknown	#	#	0	0	#	#
30-39	111	24	-----	-----	---	-----	---	-----	---
40-49	212	45	Total	465	100	7	100	472	100
50+	108	23							
Unk.	0	0							
-----	-----	---							
Total	472	100							

4. Patient Group	Adult/Adolescent Transmission Modes **				Total	%
	Males	%	Females	%		
-----	-----	---	-----	---	-----	---
Men sex with men (MSM)	98	33	0	0	98	21
Injection drug user (IDU)	101	34	50	31	151	33
MSM/IDU	10	3	0	0	10	2
Heterosexual contact	30	10	70	44	100	22
Risk not reported/other***	61	20	40	25	101	22
-----	-----	---	-----	---	-----	---
Total	300	100	160	100	460	100

  

	Pediatric Transmission Modes				Total	%
	Males	%	Females	%		
-----	-----	---	-----	---	-----	---
Parent at risk/has AIDS/HIV	#	#	#	#	12	100
Risk not reported/other***	0	0	0	0	0	0
-----	-----	---	-----	---	-----	---
Total	#	#	#	#	12	100

NOTE: Includes only those persons known to be infected with HIV.

# Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

\* Classification based on current age at the end of December 2002.

\*\* 5 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control  
AIDS Cases Reported as of December 31, 2002  
Ocean County Residents

1. Disease Category	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
PCP	211 ( 27)	186 ( 89)	8 ( 44)	7 ( 88)	219 ( 28)	193 ( 89)
Other OI w/o PCP	240 ( 31)	196 ( 82)	10 ( 56)	# ( 30)	250 ( 32)	199 ( 80)
KS Alone	20 ( 3)	19 ( 95)	0 ( 0)	0 ( .)	20 ( 3)	19 ( 95)
No Disease Listed	301 ( 39)	132 ( 44)	0 ( 0)	0 ( .)	301 ( 38)	132 ( 44)
Total	772 (100)	533 ( 70)	18 (100)	10 ( 56)	790 (100)	543 ( 69)

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
Under 5	12	2	White, Not Hispanic	548	71	10	56	558	71
5-12	6	1	Black, Not Hispanic	146	19	5	28	151	19
13-19	5	1	Hispanic	#	#	#	#	79	10
20-29	88	11	Other/Unknown	#	#	#	#	#	#
30-39	335	42							
40-49	251	32	Total	772	100	18	100	790	100
Over 49	93	12							
Unknown	0	0							
Total	790	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	191	33	0	0	191	25
Injection drug user (IDU)	251	43	91	48	342	44
MSM/IDU	30	5	0	0	30	4
Heterosexual contact	24	4	70	37	94	12
Risk not reported/other***	85	15	30	16	115	15
Total	581	100	191	100	772	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	#	#	#	#	16	89
Risk not reported/other***	#	#	#	#	2	11
Total	9	100	9	100	18	100

# Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

\* Classification at time of AIDS diagnosis.

\*\* 0 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control  
AIDS Cases Reported as of December 31, 2002  
Ocean County Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	9	9	100%
1985	12	11	92%
1986	20	20	100%
1987	26	26	100%
1988	35	35	100%
1989	57	53	93%
1990	56	47	84%
1991	51	46	90%
1992	68	59	87%
1993	105	82	78%
1994	83	56	67%
1995	77	43	56%
1996	39	13	33%
1997	35	14	40%
1998	19	9	47%
1999	23	7	30%
2000	31	7	23%
2001	24	#	#
2002	20	#	#
-----	-----	-----	-----
Total	790	543	69%

# Indicates that number is not shown due to small cell size,  
in accordance with NJDHSS security and confidentiality policies.

New Jersey Division of AIDS Prevention and Control

HIV INFECTION-not-AIDS Reports with Identifiers Reported as of December 31, 2002  
Ocean County Residents

1. Age *	Cases	%	2. Race/Ethnicity	Adult/Adl* Cases	%	Pediatric* Cases	%	Total Cases	%
-----	-----	---	-----	-----	---	-----	---	-----	---
Under 5	#	#	White, Not Hispanic	#	#	#	#	177	66
5-12	#	#	Black, Not Hispanic	#	#	#	#	52	19
13-19	6	2	Hispanic	40	15	0	0	40	15
20-29	50	18	Other/Unknown	#	#	#	#	#	#
30-39	116	43	-----	-----	---	-----	---	-----	---
40-49	74	27	Total	267	100	#	100	271	100
Over 49	21	8							
Unknown	0	0							
-----	-----	---							
Total	271	100							

3. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Men sex with men (MSM)	51	31	0	0	51	19
Injection drug user (IDU)	60	37	36	35	96	36
MSM/IDU	5	3	0	0	5	2
Heterosexual contact	17	10	40	39	57	21
Risk not reported/other***	31	19	27	26	58	22
-----	-----	---	-----	---	-----	---
Total	164	100	103	100	267	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Parent at risk/has AIDS/HIV	#	#	#	#	#	#
Risk not reported/other***	0	0	0	0	0	0
-----	-----	---	-----	---	-----	---
Total	#	#	#	#	#	#

# Indicates that number is not shown due to small cell size,  
in accordance with NJDHSS security and confidentiality policies.

\* Classification at time of first HIV+ test or at time of report if not yet confirmed HIV+.

\*\* 0 patients were diagnosed with HIV as adults, but have evidence of having  
been HIV-infected as children. They are counted as adult/adolescent  
reports in tables 1 and 2; and as pediatric reports in table 3.

\*\*\* Included in this category are persons with modes of transmission of  
coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated  
to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS  
that have subsequently been updated to AIDS. Also not included in these tables are  
HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed  
HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been  
found to be negative (seroreverted).

New Jersey Division of AIDS Prevention and Control  
HIV/AIDS Cases Reported as of December 31, 2002  
Ocean County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	471	45	18	82	489	46
AIDS-CD4 Only	#	#	#	#	301	28
HIV Only	#	#	#	#	271	26
-----	-----	---	-----	---	-----	---
Total	1039	100	22	100	1061	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
-----	-----	---	-----	-----	---	-----	---	-----	---
Under 5	#	#	White, Not Hispanic	722	69	13	59	735	69
5-12	#	#	Black, Not Hispanic	197	19	6	27	203	19
13-19	14	1	Hispanic	#	#	#	#	119	11
20-29	158	15	Other/Unknown	#	#	#	#	#	#
30-39	464	44	-----	-----	---	-----	---	-----	---
40-49	296	28	Total	1039	100	22	100	1061	100
Over 49	107	10							
Unknown	0	0							
-----	-----	---							
Total	1061	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Men sex with men (MSM)	242	32	0	0	242	23
Injection drug user (IDU)	311	42	127	43	438	42
MSM/IDU	35	5	0	0	35	3
Heterosexual contact	41	6	110	37	151	15
Risk not reported/other***	116	16	57	19	173	17
-----	-----	---	-----	---	-----	---
Total	745	100	294	100	1039	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Parent at risk/has AIDS/HIV	9	82	11	100	20	91
Risk not reported/other***	#	#	#	#	#	#
-----	-----	---	-----	---	-----	---
Total	11	100	11	100	22	100

NOTE: Includes only those persons known to be infected with HIV.

# Indicates that number is not shown due to small cell size,  
in accordance with NJDHSS security and confidentiality policies.

\* Classification at time of first HIV+/AIDS diagnosis.

\*\* 0 patients were diagnosed with HIV/AIDS as adults, but have evidence of having  
been HIV-infected as children. They are counted as adult/adolescent  
reports in tables 1,2 and 3; and as pediatric reports in table 4.

\*\*\* Included in this category are persons with modes of transmission of  
coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control  
HIV/AIDS Cases Reported as of December 31, 2002  
Ocean County Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis -----	Number of Cases -----	Number Known Dead -----	Case-Fatality Rate -----
Before 1985	10	9	90%
1985	17	16	94%
1986	28	25	89%
1987	41	37	90%
1988	59	52	88%
1989	72	66	92%
1990	84	56	67%
1991	80	60	75%
1992	107	62	58%
1993	110	65	59%
1994	102	54	53%
1995	80	31	39%
1996	48	14	29%
1997	43	7	16%
1998	36	11	31%
1999	44	12	27%
2000	49	7	14%
2001	27	#	#
2002	24	#	#
-----	-----	-----	-----
Total	1061	589	56%

NOTE: Includes only those persons known to be infected with HIV.

# Indicates that number is not shown due to small cell size,  
in accordance with NJDHSS security and confidentiality policies.